

Title (en)

PROCESS FOR THE PREPARATION OF HYDROXYTYROSOL

Title (de)

VERFAHREN ZUR HERSTELLUNG VON HYDROXYTYROSOL

Title (fr)

PROCÉDÉ DE PRÉPARATION D'HYDROXYTYROSOL

Publication

**EP 2114846 B1 20101208 (EN)**

Application

**EP 08716098 A 20080228**

Priority

- EP 2008001569 W 20080228
- EP 07004645 A 20070307
- EP 08716098 A 20080228

Abstract (en)

[origin: WO2008107109A1] Process for the preparation of hydroxytyrosol, characterized by reacting 4- chloroacetyl-catechol with a metal formate and formic acid in an aqueous solvent optionally containing a lower alkanol and catalytically hydrogenating the 4- hydroxyacetyl-catechol obtained in the presence of a precious metal, preferably on a carrier.

IPC 8 full level

**C07C 37/00** (2006.01); **C07C 39/08** (2006.01); **C07C 45/64** (2006.01)

CPC (source: EP US)

**C07C 37/002** (2013.01 - EP US); **C07C 39/11** (2013.01 - EP US); **C07C 45/46** (2013.01 - EP US); **C07C 45/64** (2013.01 - EP US);  
**C07C 45/80** (2013.01 - EP US); **C07C 45/81** (2013.01 - EP US)

C-Set (source: EP US)

1. **C07C 45/46 + C07C 49/825**
2. **C07C 45/64 + C07C 49/82**
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Cited by

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DOCDB simple family (publication)

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CN 101641316 B 20130814; DE 602008003897 D1 20110120; EP 2114846 A1 20091111; EP 2114846 B1 20101208; ES 2357351 T3 20110425;  
US 2010324343 A1 20101223; US 8017815 B2 20110913

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